(C) QUESTEL 1994 QUESTEL.ORBIT (TM) 1998

Selected file: PLUSPAT

** SS 1: Results 1

PLUSPAT - @QUESTEL-ORBIT - image PN

US5810590 A 19980922 [US5810590]

ΤI (A) Dental implants and methods for extending service life

(A) FRIED PAULA S (US); COOPER LEONARD (US) IN

AP -US75388796 19961202 [1996US-0753887]

C.I.P. of US380850 19950130 [1995US-0380850] FD

Continuation-in-part of: US5580246

US38085095 19950130 [1995US-0380850] PR US75388796 19961202 [1996US-0753887]

IC -(A) A61C-008/00

EC -A61C-008/00G

PCL -ORIGINAL (O): 433172000; CROSS-REFERENCE (X): 433173000

DT -Corresponding document

CT -US2857670; US4179810; US4416629; US4713003; US4758161; US4762492; US4856994; US4886456; US4955811; US5013242; US5052931; US5125840; US5195892; US5205746; US5368483; US5449291; JP6178784

STG -(A) United States patent

An implant has a proximal protrusion that is distinctly non-round AB even in a worn state, e.g. square in cross section, and may include radial slots for use in threading the implant into the jaw bone. No forces need be applied directly to the protrusion's external surfaces when inserting the slotted implant for subsequent osseointegration.

1 / 1 LGST - @LEGSTAT

US 5810590 [US5810590] PN -

AΡ US 753887/96 19961202 [1996US-0753887]

DT -US-P

ACT -19961202 US/AE-A

APPLICATION DATA (PATENT)

US 753887/96 19961202 [1996US-0753887]

19980922 US/A.

PATENT

19990202 US/CC

CERTIFICATE OF CORRECTION

20001107 US/RF

REISSUE APPLICATION FILED

20000922

20021119 US/FP [-]

EXPIRED DUE TO FAILURE TO PAY MAINTENANCE FEE

20020922

2002-49 UΡ

CRXX - @CLAIMS/RRX 1 / 1

PN -5,810,590 A 19980922 [US5810590]

PA -Cooper, Leonard; Fried, Paula S

20000922 REISSUE REQUESTED ISSUE DATE OF O.G.: 20001107 REISSUE REQUEST NUMBER: 09/667827 EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3732

Reissue Patent Number:

20021119 EXPIRED (20020922)

Session finished: 17 JUN 2003 Time 16:29:22